

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	((("5,079,069") or ("5,261,153") or ("5,800,575") or ("6,349,456") or ("6,274,224"))).PN.	USPAT; USOCR	OR	OFF	2005/08/25 18:20
S2	104	("5053916" "6068782" "6211767" "6211767" "6618238" "6910266" "5428499" "5708419" "6134117" "4305111" "4430522" "4555745" "4615908" "4814947" "5016137" "5509200" "5559363" "5745333" "5861647" "5920454" "6098282" "6146958" "4397886" "4408257" "4458294" "4466841" "4553242" "4758929" "4885661" "4889760" "5019418" "5254493" "5319246" "5324910" "5469324" "5621608" "5654567" "5693595" "5796587" "5808853" "5841160" "5872696" "5948536" "5973342" "6021050" "6064085" "6111362" "3581159" "3569802" "4016465").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 19:35
S3	106	("4159509" "4121949" "4280846" "4298848" "4311729" "4323950" "4328048" "4356608" "4381423" "4382156" "4387137" "4394532" "4408253" "4420653" "4433316" "4436953" "4440972" "4470885" "4472757" "4477858" "4477953" "4502095" "4528613" "4555746" "4599486" "4622109" "4789829" "4794491" "4797780" "4819128" "4833004" "4845062" "4906512" "4920452" "4977485" "5004715" "5005107" "5017859" "5027253" "5036424" "5283711" "5311057" "5404029" "5480831" "5489881" "5534830" "5538756" "5578836" "5604375" "5635293").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 19:35

S4	97	("5668040" "5680685" "5685968" "5699597" "5705022" "5736448" "5739049" "5757611" "5765279" "5779844" "5793150" "5832578" "5837576" "5844366" "5842626" "5851877" "5869196" "5874770" "5887324" "5912044" "5912647" "5916834" "5953203" "5973908" "5978056" "6006386" "6034332" "6036734" "6058282" "6075691" "6117747" "6117725" "6118651" "6151205" "6168991" "6172305" "6184550" "6184567" "6185091" "6197651" "6218240" "6226171" "6218240" "6226171" "6229689" "6234081" "6251796" "6259128" "6271136" "6278131").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 19:37
S5	106	("6278153" "6278356" "6284619" "6284655" "6300216" "6313003" "6315913" "6320244" "6323511" "6329234" "6333857" "6338999" "6346454" "6362950" "6365927" "6373087" "6381118" "6384442" "6392869" "6399503" "6400553" "6403414" "6411492" "6413815" "6424041" "6426249" "6430028" "6433379" "6436787" "6451664" "6451667" "6452251" "6458650" "6466427" "6472721" "6482740" "6495458" "6495877" "6498364" "6498714" "6504205" "6525921" "6534374" "6541137" "6593185" "6596579" "6596581" "6617180" "6617208" "6624040").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 19:39
S6	102	("6624091" "6649464" "6656785" "6661642" "6661645" "6680542" "6709918" "6713417" "6720608" "6723600" "6729003" "6730573" "6730601" "6734053" "6734489" "6734542" "6744090" "6746914" "6750112" "6750113" "6757178" "6764915" "6784478" "6803306" "6806563" "6812088" "6818548" "6822282" "6828224" "6830971" "6833604" "6836400" "6839219" "6841080" "6847077" "6849387" "6853003" "6853082" "6861329" "6867070" "6872468" "6876027" "6876028" "6876554" "6881996" "6882520" "6887795" "6888218" "6894364" "6900498").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 19:41

S7	100	("6902972" "6903916" "6905757" "6906347" "6916722" "6919273" "6924207" "5571608" "6060666" "5359767" "5442144" "5612573" "5712192" "5806178" "5869899" "5891795" "6114015" "5412538" "5456004" "5541368" "5554211" "5576519" "5674372" "5679498" "5723823" "5725640" "5739476" "5811736" "5863447" "5948280" "6063172" "6103977" "6197614" "6208031" "4827376" "4849857" "4935584" "5196053" "5211831" "5215645" "5217751" "5421083" "5616958" "5641608" "5728606" "5747870" "5751060" "5767575" "5829124" "5834084").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 19:41
S8	4	((('5,282,312") or ('5,583,321") or ('5,590,460") or ('6,724,638")) PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/25 19:42
S9	467041	(circuit adj board or wiring adj board or pwb or pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 09:35
S10	4870	(embedd\$4) with (capacitor\$1 or condenser\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 09:34
S11	1049935	(capacitor\$1 or condenser\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 09:31
S12	24099	((copper) adj (coil or film or clad\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:05
S13	4562080	(power or ground)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 09:33

S14	7592347	(via or vias or hole or holes or opening or openings)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 09:33
S15	50	S9 and S10 and S11 and S12 and S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 09:57
S16	227	((circuit adj board or wiring adj board or pwb or pcb) and (embedd\$4 with capacitor\$1)). clm,ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 09:57
S17	213	S16 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:20
S18	104	((("4258468") or ("4464704") or ("4543295") or ("4864722") or ("5010641") or ("5061824") or ("5079069") or ("5106667") or ("5117068") or ("5155655") or ("5161086") or ("5210683") or ("5249098") or ("5257178") or ("5260413") or ("5261153") or ("5311406") or ("5315069") or ("5347712") or ("5360946") or ("5381306") or ("5495665") or ("5590017") or ("5734198") or ("5838549") or ("5863446") or ("5870274") or ("6021564") or ("6114015") or ("6116912") or ("6150456") or ("6215649") or ("6229095") or ("6297553") or ("6335832") or ("6362436") or ("6370012") or ("6400576") or ("6479760") or ("6515353") or ("6524352") or ("6538538") or ("6559536") or ("6596948") or ("6608760") or ("6625857") or ("6657849") or ("6728092") or ("6739027") or ("6783620") or ("6815085") or ("20010036052") or ("20020024857") or ("20020086171") or ("20030089522"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 10:55

S19	31	((("4859806") or ("5161086") or ("5261153") or ("5311406") or ("5495665") or ("5870274") or ("6021564") or ("6297553") or ("6366466") or ("6388208") or ("6596948") or ("6608760") or ("6657849") or ("6739027") or ("6770822"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 10:58
S20	104	((("4258468") or ("4464704") or ("4543295") or ("4864722") or ("5010641") or ("5061824") or ("5079069") or ("5106667") or ("5117068") or ("5155655") or ("5161086") or ("5210683") or ("5249098") or ("5257178") or ("5260413") or ("5261153") or ("5311406") or ("5315069") or ("5347712") or ("5360946") or ("5381306") or ("5495665") or ("5590017") or ("5734198") or ("5838549") or ("5863446") or ("5870274") or ("6021564") or ("6114015") or ("6116912") or ("6150456") or ("6215649") or ("6229095") or ("6297553") or ("6335832") or ("6362436") or ("6370012") or ("6400576") or ("6479760") or ("6515353") or ("6524352") or ("6538538") or ("6559536") or ("6596948") or ("6608760") or ("6625857") or ("6657849") or ("6728092") or ("6739027") or ("6783620") or ("6815085") or ("20010036052") or ("20020024857") or ("20020086171") or ("20030089522"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 11:07
S21	7404	((174/260) or (174/262) or (174/261) or (361/760) or (361/763) or (361/766) or (361/780) or (361/782) or (361/792) or (361/793) or (361/794) or (361/795)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 11:08
S22	2016	S21 and (capacitor\$1 or condenser\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 12:18
S23	1977	S21 and (capacitor\$1 or condenser\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/26 14:35

S24	39	S22 not S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 12:18
S25	467041	(circuit adj board or wiring adj board or pwb or pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:11
S26	1049935	(capacitor\$1 or condenser\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:04
S27	54620	((copper) near3 (coil or film or clad\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:05
S28	7592347	(via or vias or hole or holes or opening or openings)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:06
S29	174	polymer with capacitor with paste	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:10
S30	35	S25 and S26 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:07
S31	5	polymer adj capacitor adj paste	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:11



S32	2	((circuit adj board or wiring adj board or pwb or pcb) with (paste) with (capacitor\$1) with (power or ground) with (copper adj foil or copper adj film or copper near3 clad\$4 or copper near3 plat\$4)).clm,ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:19
S33	6	((circuit adj board or wiring adj board or pwb or pcb) with (paste) with (capacitor\$1) with (copper adj foil or copper adj film or copper near3 clad\$4 or copper near3 plat\$4)).clm,ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:14
S34	64	((circuit adj board or wiring adj board or pwb or pcb) with (paste) with (capacitor\$1)).clm,ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:15
S35	57	((circuit adj board or wiring adj board or pwb or pcb) with (capacitor\$1) with (copper adj foil or copper adj film or copper near3 clad\$4 or copper near3 plat\$4)).clm,ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:20
S36	49	S35 not S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 14:20
S37	2151	(174/260).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 14:36
S38	1551	S37 not (S36 or S34 or S33 or S32 or S31 or S30 or S24 or S23 or S20 or S19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:13
S39	4	("5131140"   "5682298"   "5736796"   "6465890").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/26 14:49
S40	0	("6812409").URPN.	USPAT	OR	ON	2005/08/26 14:49

S41	1570	(174/262).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 15:02
S42	1001	S41 not (S37 or S36 or S34 or S33 or S32 or S31 or S30 or S24 or S23 or S20 or S19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:10
S43	2106	(174/261).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 15:11
S44	1798	(361/760).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 15:11
S45	261	(361/763).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 15:11
S46	188	(361/766).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 15:11
S47	102946	"174"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:12
S48	139675	"361"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:12



S49	885	S47 and (capacitor\$1 or condenser\$1) and (paste)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:21
S50	501	S49 not (S36 or S34 or S33 or S32 or S31 or S30 or S24 or S23 or S20 or S19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:22
S51	3355	S48 and (capacitor\$1 or condenser\$1) and (paste)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:21
S52	2713	S51 not (S49 or S36 or S34 or S33 or S32 or S31 or S30 or S24 or S23 or S20 or S19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:25
S53	114	S52 and (copper adj foil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:23
S54	1182	S52 and (power or ground)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:26
S55	1101	S54 not S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:40
S56	1498	S52 not (S54 or S53)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 17:07
S57	1	("6713860").PN.	USPAT	OR	OFF	2005/09/01 09:27

S58	45	(US-20030063453-\$ or US-20030072129-\$ or US-20040027813-\$).did. or (US-5079069-\$ or US-5099388-\$ or US-5131140-\$ or US-5161086-\$ or US-5172304-\$ or US-5311406-\$ or US-5587887-\$ or US-5590017-\$ or US-5682298-\$ or US-5736796-\$ or US-5745334-\$ or US-5796587-\$ or US-5870274-\$ or US-5920454-\$ or US-5948536-\$ or US-6021050-\$ or US-6150456-\$ or US-6215649-\$ or US-6256850-\$ or US-6370012-\$ or US-6400576-\$ or US-6465890-\$ or US-6524352-\$ or US-6596948-\$ or US-6608760-\$ or US-6618266-\$).did. or (US-6625857-\$ or US-6657849-\$ or US-6683781-\$ or US-6693793-\$ or US-6739027-\$ or US-6750113-\$ or US-6760232-\$ or US-6767616-\$ or US-6794581-\$ or US-6815085-\$ or US-6884655-\$ or US-6713860-\$).did. or (WO-3019656-\$).did. or (US-20030202314-\$ or US-20040061177-\$ or KR-2004036779-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/01 11:56
S60	7	S58 and (copper with rough\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:01
S61	6	S58 and (capacitor with paste)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:02
S62	4374	(capacitor) with (paste)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:04
S63	853	S62 and (dielectric adj constant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:03

S66	20	(dielectric adj constant) with (paste) with (ceramic adj powder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:08
S67	20	(dielectric adj constant) with (paste) with (ceramic adj powder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:05
S68	396	(capacitor) and (dielectric adj constant) and (paste) and (ceramic adj powder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:27
S69	570	(capacitor) and (dielectric adj constant) and (paste) and (ceramic near3 powder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:13
S70	150	(capacitor) and (dielectric adj constant) and (paste) and (inorganic near3 powder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:13
S71	212	(capacitor) and (dielectric adj constant) and (paste) and (inorganic near3 filler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:13
S72	3	(capacitor) and (dielectric adj constant) and (paste) and (Ba adj ti adj "O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:26
S73	1	(dielectric adj constant) with ((Ba adj ti adj "O.sub.3") or (barium\$1trioxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:23

S74	1	(bimodal) with (micro\$1powder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:24
S75	91	(ceramic) with (micro\$1powder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:24
S76	167	S68 and ((Ba adj ti adj "O.sub.3") or (barium adj titanate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:28
S77	258	S69 and ((Ba adj ti adj "O.sub.3") or (barium adj titanate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:28
S78	80	S70 and ((Ba adj ti adj "O.sub.3") or (barium adj titanate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:29
S79	43	S71 and ((Ba adj ti adj "O.sub.3") or (barium adj titanate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:29
S80	328	S76 or S77 or S78 or S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:31
S81	195	S80 and (high adj dielectric adj constant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:32